PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docke: Number

10516523

ł			SMALL ENTITY			OTHER	R THAN				
<u> _</u>		, .	(Column 1)		(Column 2)		TYPE [SMALL	
TOTAL CLAIMS			17			1	RATE	FEE	7	RATE	FEE
FOR .			NUMBER	FILED	NUMBER EXTRA		BASIC FE	E	OR	BASIC FEE	952
TOTAL CHARGEABLE CLAIMS			/8 minus 20=		•		XS 9=		ÖR	XS18=	
ΙN	DEPENDENT (/ minus 3 =				X43=		OR	X86=		
М	ULTIPLE DEPE				+145=	·	OR	1900	(202)		
* 1	* If the difference in column 1 is less than zero, ente					mn 2	TOTAL	 	OR	TOTAL	NU50
	(OTHER	THAN					
		(Column 1)				olumn 3)	SMALL	ENTITY	OR		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBER PREVIOUS PAID FO	R PF	RESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**	=		XS 9=		OR	X\$18=	
	Independent		Minus	***	=		X43=		OR	X86=	
L	FIRST PRESI	ENTATION OF M	DETIPLE DE	PENDENT CL	LAIM		+145=		OR	+290=	
•							TOTAL		_ L	TOTAL	
			i	ADDIT. FEE	L		ADDIT. FEE	<u> </u>			
	T	(Column 1)	1	(Column HIĞHESI		olumn 3)		4551	· .		4001
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUS PAID FOR	LY E	RESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	www.	=	·	XS 9=		OR	X\$18=	
AME	Independent	-	Minus	***	=		X43=		F	You	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								OR:	X86=	
	FINST PRESE	NTATION OF ML	JLTIPLE DEF	ENDENT CL	AIM						
	PIRST PRESE	NTATION OF ML	JLTIPLE DEF	PENDENT CL	AIM .		+145=		OR	+290=	
	FIRST FRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CL			+145=		OR	+290=	
	·	(Column 1)	JLTIPLE DEF	(Column :	2) (Co	olumn 3)	+145=		OR	+290=	
ENTC	·		JLTIPLE DEF		2) (Co PR LY E	olumn 3).	+145= TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR	+290=	ADDI- TIONAL FEE
NDMENT C	Total	(Column 1) CLAIMS REMAINING AFTER	JLTIPLE DEF	(Column : HIGHEST NUMBER PREVIOUSI	2) (Co PR LY E	ESENT	+145= TOTAL ADDIT FEE	TIONAL FEE	OR OR	+290= TOTAL ODIT. FEE	TIONAL
MENDMENT C	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2 HIGHEST NUMBER PREVIOUSI PAID FOR	2) (Co PR LY E	ESENT	+145= TOTAL ADDIT FEE RATE X\$ 9=	TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18=	TIONAL
AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2 HIGHEST NUMBER PREVIOUSI PAID FOR	2) (Co PR LY E	ESENT	+145= TOTAL ADDIT FEE	TIONAL FEE	OR OR	+290= TOTAL DDIT. FEE RATE X\$18= X86=	TIONAL
AMENDMENT	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus JLTIPLE DEP	(Column 2 HIGHEST NUMBER PREVIOUSI PAID FOR	2) (Co PR LY E 1 =	ESENT EXTRA	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL
AMENDMENT	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus JLTIPLE DEF	(Column : HIGHEST NUMBER PREVIOUSI PAID FOR	2) (Co PR LY = = AIM in cotumn 5 s than 20,	ALESENT EXTRA	+145= TOTAL ADDIT FEE RATE X\$ 9= X43=	TIONAL FEE	OR OR OR	+290= TOTAL DDIT. FEE RATE X\$18= X86=	TIONAL